

兔抗 ZNF621 多克隆抗体

中文名称: 兔抗 ZNF621 多克隆抗体

英文名称: Anti-ZNF621 rabbit polyclonal antibody

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: ZNF621

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

Zinc-finger proteins contain DNA-binding domains and h ave a wide variety of functions, most of which encompa ss some form of transcriptional activation or repression. The majority of zinc-finger proteins contain a Krüppel-ty pe DNA binding domain and a KRAB domain, which is t hought to interact with KAP1, thereby recruiting histone modifying proteins. As a member of the krueppel C2H2-type zinc-finger protein family, ZNF621 (Zinc finger protein 621) is a 439 amino acid nuclear protein that contain s one KRAB domain and seven C2H2-type zinc fingers. The gene encoding ZNF621 maps to human chromosome 3, which is made up of about 214 million bases encoding over 1,100 genes, including a chemokine receptor (CK



	R) gene cluster and a variety of human cancer-related g ene loci. Marfan Syndrome, porphyria, von Hippel-Lindau syndrome, osteogenesis imperfecta and Charcot-Marie-To oth Disease are a few of the numerous genetic diseases associated with chromosome 3. There are two isoforms of ZNF621 that are produced as a result of alternative s plicing events. May be involved in transcriptional regulati on.
Applications:	ELISA, IHC
Name of antibody:	ZNF621
Immunogen:	Fusion protein of human ZNF621
Full name:	zinc finger protein 621
SwissProt:	Q6ZSS3
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human esophagus cancer
IHC Recommend dilution:	25-100

